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Nuclear Science, IEEE Transactions on  
Volume: 22 , Issue: 3  
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Latest results from the SEMATECH Berkeley extreme ultraviolet microfield exposure tool

Naulleau, Patrick P.; Anderson, Christopher N.; Chiu, Jerrin; Dean, Kim; Denham, Paul; George, Simi; Goldberg, Kenneth A.; Hoef, Brian; Jones, Gideon; Koh, Chawon; La Fontaine, Bruno; Ma, Andy; Montgomery, Warren; Niakoula, Dimitra; Park, Joo-on; Wallow, Tom; Wurm, Stefan;  
Journal of Vacuum Science & Technology B: Microelectronics and Nanometer Structures  
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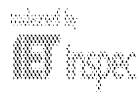
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Yijun Zhou; Jiren Yuan;

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### New power index model for switching power analysis from adder graph of FIR filter

Jiajia Chen; Chip-Hong Chang; Hanhua Qian;

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Publication Year: 2009 , Page(s): 2197 - 2200

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### Glitch reduction in digit-serial recursive filters using retiming

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### Design of High-speed, Low-power FIR Filters with Fine-grained Cost Metrics

Jiajia Chen; Chip-Hong Chang; Vinod, A.P.;

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### A Continuous-Time ADC/DSP/DAC System With No Clock and With Activity-Dependent Power Dissipation

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### Input-specific Dynamic Power Optimization for VLSI Circuits

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### Low power datapath design using transformation similar to temporal localization of SFGs

Simon, S.; Wroblewski, M.;

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### A 2.4-GHz monolithic fractional-N frequency synthesizer with robust phase-switching prescaler and loop capacitance multiplier

Keliu Shu; Sanchez-Sinencio, E.; Silva-Martinez, J.; Embabi, S.H.K.;

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Shu, K.; Sanchez-Sinencio, E.; Silva-Martinez, J.;  
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## Enhanced dual-transition probabilistic power estimation with selective supergate analysis

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## Inertial and degradation delay model for CMOS logic gates

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Circuits and Systems, 2000. Proceedings. ISCAS 2000 Geneva. The 2000 IEEE International Symposium on

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**"Victim gate" crosstalk fault model**

Favalli, M.;  
[Defect and Fault Tolerance in VLSI Systems, 2004. DFT 2004. Proceedings, 19th IEEE International Symposium on](#)  
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Yijun Zhou; Jiren Yuan;  
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**Is There Life Beyond 14-Bits in A/D and D/A Conversion ?**

van de Plassche, R.J.;  
[Solid-State Circuits Conference, 1982. ESSCIRC '82. Eighth European](#)  
Publication Year: 1982 , Page(s): 49 - 64

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### Stability analysis of APC systems

Krasner, M.; Berouti, M.; Makhoul, J.;

[Acoustics, Speech, and Signal Processing, IEEE International Conference on ICASSP '81.](#)

Volume: 6

Publication Year: 1981 , Page(s): 627 - 630

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### Transition analysis on FPGA for multiplier-block based FIR filter structures

Demirsoy, S.S.; Dempster, A.; Kale, I.;

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### A Sub-Picosecond Resolution 0.5–1.5 GHz Digital-to-Phase Converter

Hanumolu, P.K.; Kratyuk, V.; Gu-Yeon Wei; Un-Ku Moon;

[Solid-State Circuits, IEEE Journal of](#)

Volume: 43 , Issue: 2

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### Low power CMOS digital design

Guyot, A.; Abou-Samra, S.;

Microelectronics, 1998. ICM '98. Proceedings of the Tenth International Conference on

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Publication Year: 1998 , Page(s): IP6 - IP13

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Ferber, R.-G.; Harjes, H.-P.;

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Volume: GE-23 , Issue: 6

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Publication Year: 1985 , Page(s): 789 - 796

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### A Spurious-Power Suppression Technique for Multimedia/DSP Applications

Kuan-Hung Chen; Yuan-Sun Chu;

Circuits and Systems I: Regular Papers, IEEE Transactions on

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## A 110dB SNR and 0.5mW current-steering audio DAC implemented in 45nm CMOS

Hezar, R.; Risbo, L.; Kiper, H.; Fares, M.; Haroun, B.; Burra, G.; Gomez, G.;

[Solid-State Circuits Conference Digest of Technical Papers \(ISSCC\), 2010 IEEE International](#)

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## FPGA realization of a novel frontend signal processor for pager decoders

Ching-Chih Kuo; Chi-Yuan Peng;

[Consumer Electronics, IEEE Transactions on](#)

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Digital Object Identifier: [10.1109/DFTVS.2004.1347840](#)  
Publication Year: 2004 , Page(s): 191 - 199

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Affiliation

- 
- ☐ Intel Corp., Folsom, CA (1)
- 
- ☐ ETH Zurich (1)
- 
- ☐ Inst. de Microelectron. de Sevilla (1)
- 
- ☐ Dept. of Electron. Syst., Univ. of Westminster, London (1)
- 
- ☐ Ferrara Univ., Italy (1)
- 
- ☐ Centre for High Performance Embedded Syst., Nanyang Technol. Univ., Singapore (1)
- 
- ☐ Dept. of Electr. & Comput. Eng., Auburn Univ., AL, USA (1)

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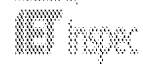
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